

METHOD AND DEVICE FOR TREATING THE SURFACE OF A PART

Abstract

The invention relates to a process for the surface
5 treatment of a component (1) having a curved component
surface (3). Material is removed from the component
surface (3) along a contour line (9) on the component
surface (3) by means of a particle jet (7) which is
generated from a particle source (5). At least one of
10 the jet parameters is matched to the contour line (9)
in such a way that a desired, in particular homogeneous
surface roughness is established along the contour line
(9). The invention also relates to a blasting
installation (47) for the automated surface treatment
15 of a component (1).